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FEE TRANSMITTAL

for FY 1999

Patent fees are subject to annual revision.

Small Entity payments **must** be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12. See 37 C.F.R. §§ 1.27 and 1.28.

TOTAL AMOUNT OF PAYMENT (\$ 18.00)

Complete if Known

Application Number	10/007,259
Filing Date	December 5, 2001
First Named Inventor	Jang
Examiner Name	Brian Miller
Group / Art Unit	2652
Attorney Docket No.	139-006

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METHOD OF PAYMENT (check one)

1. The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number

Deposit Account Name

 Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17

2. Payment Enclosed:

 Check Money Order Other

FEE CALCULATION

1. BASIC FILING FEE

Large Entity Small Entity

Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
101	760	201 380 Utility filing fee	\$0
106	310	206 155 Design filing fee	
107	480	207 240 Plant filing fee	
108	760	208 380 Reissue filing fee	
114	150	214 75 Provisional filing fee	

SUBTOTAL (1) (\$ 0)

2. EXTRA CLAIM FEES

	Extra Claims	Fee from below	Fee Paid
Total Claims	1	-20** = 1 X 18	= 18
Independent Claims	2	- 3** = 0 X 42	= 0
Multiple Dependent			

**or number previously paid, if greater; For Reissues, see below

Large Entity Small Entity

Fee Code (\$)	Fee Code (\$)	Fee Description
103	18	203 9 Claims in excess of 20
102	78	202 39 Independent claims in excess of 3
104	260	204 130 Multiple dependent claim, if not paid
109	78	209 39 ** Reissue independent claims over original patent
110	18	210 9 ** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$ 18)

3. ADDITIONAL FEES

Large Entity Small Entity

Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
105	130	205 65 Surcharge - late filing fee or oath	
127	50	227 25 Surcharge - late provisional filing fee or cover sheet	
139	130	139 130 Non-English specification	
147	2,520	147 2,520 For filing a request for reexamination	
112	920*	112 920* Requesting publication of SIR prior to Examiner action	
113	1,840*	113 1,840* Requesting publication of SIR after Examiner action	
115	110	215 55 Extension for reply within first month	
116	380	216 190 Extension for reply within second month	
117	870	217 435 Extension for reply within third month	
118	1,360	218 680 Extension for reply within fourth month	
128	1,850	228 925 Extension for reply within fifth month	
119	300	219 150 Notice of Appeal	
120	300	220 150 Filing a brief in support of an appeal	
121	260	221 130 Request for oral hearing	
138	1,510	138 1,510 Petition to institute a public use proceeding	
140	110	240 55 Petition to revive - unavoidable	
141	1,210	241 605 Petition to revive - unintentional	
142	1,210	242 605 Utility issue fee (or reissue)	
143	430	243 215 Design issue fee	
144	580	244 290 Plant issue fee	
122	130	122 130 Petitions to the Commissioner	
123	50	123 50 Petitions related to provisional applications	
126	240	126 240 Submission of Information Disclosure Stmt	
581	40	581 40 Recording each patent assignment per property (times number of properties)	\$0.00
146	760	246 380 Filing a submission after final rejection (37 CFR § 1.129(a))	
149	760	249 380 For each additional invention to be examined (37 CFR § 1.129(b))	

Other fee (specify) _____

Other fee (specify) _____

SUBTOTAL (3) (\$)

* Reduced by Basic Filing Fee Paid

SUBMITTED BY

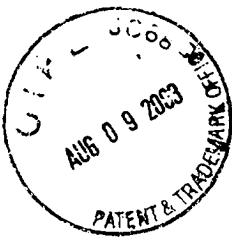
Complete if applicable

Name (Print/Type)	Eagle Jennings	Registration No. (Attorney/Agent)	44,804	Telephone	510-559-9074
Signature	<i>Eagle Jennings</i>				
		Date	Aug 9, 2003		

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

DS- 11-03

26525



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Number: 10/007,239
Filing Date: 12/05/2001
Applicant: Eun Kyu Jang
Application Title: INTERCONNECTION SCHEME FOR HEAD ARMS OF DISK
DRIVE ACTUATOR
GAU: 2652
Examiner: Brian Miller

MAIL STOP RESPONSES
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

OFFICE ACTION RESPONSE COVER SHEET

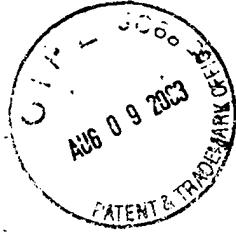
Outline of Attached documents

Coversheet (This document)	1 page
Amendment Document	13 pages
Amendment Summary	1 page
Examiner Interview Summary	1 page
Amendment Remarks	2 pages
Amendments to Figures	1 page
Amendment to Specification	2 pages
Amendment to Claims	
Marked up version	3 pages
Unmarked up version	3 pages
Amended Figures	2 sheets
Fee Calculation Sheet	1 sheet
Check for added Claim	
Self-Addressed Return Postcard	1

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AMENDMENT

Sir,

In response to the Office Action of May 2, 2003, the Applicant respectfully submits the amendments and arguments below. Also included is a summary of an interview Examiner Miller had with Earle Jennings, a patent agent associated with this case.

Claims Status

Claims 1-30 are pending.

Claims 1-30 are rejected.

Claims 1, 3, 4, 9, 10, 17, 18, and 25-27 are amended.

Claim 31 is added.

08/13/2003 BSAYASI1 00000086 10007239

01 FC:1202

18.00 OP

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